

# Attachment 9 COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PLANNING AND BUILDING STAFF REPORT

### **Tentative Notice of Action**

Promoting the wise use of land Helping build great communities

MEETING DATE

CONTACT/PHONE

APPLICANT

FILE NO.

September 4, 2015 LOCAL EFFECTIVE DATE

Airlin M. Singewald (805) 781-5198

Verizon Wireless

DRC2015-00011

September 18, 2015

APPROX FINAL EFFECTIVE DATE asingewald@co.slo.ca.us

October 9, 2015

SUBJECT

Hearing to consider a request by VERIZON WIRELESS for a Minor Use Permit/Coastal Development Permit to allow the construction and operation of an unmanned wireless communications facility, consisting of one 2'-0" tall by 1'-3" diameter cylindrical "cantenna" antenna mounted on the top of an existing 30'-10" wooden utility pole; two RRUs mounted at a height of 10'-0" on the wooden utility pole; two ground mounted equipment cabinets with heights of 3'-4" and 4'-2" near the base of the utility pole; and associated utilities and equipment. The proposed project will result in approximately 15 square feet of site disturbance in the Residential Single Family land use category. The project site is located on and adjacent to the existing utility pole at the western corner of the Whitehall Avenue and Dorsett Street intersection in the community of Cambria. The site is in the North Coast planning area.

#### RECOMMENDED ACTION

Approve Minor Use Permit DRC2015-00011 based on the findings listed in Exhibit A and the conditions listed in Exhibit B.

#### ENVIRONMENTAL DETERMINATION

A Class 3 Categorical Exemption was issued on August 6, 2015 (ED15-026).

LAND USE CATEGORY	COMBINING DESIGNATION				ASSESSOR PARCEL NUMBER	SUPERVISOR
Residential Single Family	Geologic	Study	Area,	Terrestrial	County right-of-way	DISTRICT(S): 2
	Habitat, Lo	ocal Coa	ıstal Plar	า		

### PLANNING AREA STANDARDS:

Monterey Pine Forest Terrestrial Habitat (TH), Water Conservation Requirements, Cambria Community Services District Review, Cambria Fire Department Review, Erosion Control, Landscaping, Exterior Lighting, and Height Limitations

Does the project meet applicable Planning Area Standards: Not applicable

#### LAND USE ORDINANCE STANDARDS:

Coastal Commission Appealable Zone, Geologic Study Area (GSA), Local Coastal Program, Environmentally Sensitive Habitat (ESH), Terrestrial Habitat Protection, and Telecommunications Facilities

Does the project conform to the Land Use Ordinance Standards: Yes - see discussion

### FINAL ACTION

This tentative decision will become the final action on the project, unless the tentative decision is changed as a result of information obtained at the administrative hearing or is appealed to the County Board of Supervisors pursuant Section 23.01.042 of the Coastal Zone Land Use Ordinance; effective on the 10th working day after the receipt of the final action by the California Coastal Commission. The tentative decision will be transferred to the Coastal Commission following the required 14-calendar day local appeal period after the administrative hearing.

The applicant is encouraged to call the Central Coast District Office of the Coastal Commission in Santa Cruz at (831) 427-4863 to verify the date of final action. The County will not issue any construction permits prior to the end of the Coastal Commission process.

ADDITIONAL INFORMATION MAY BE OBTAINED BY CONTACTING THE DEPARTMENT OF PLANNING & BUILDING AT: COUNTY GOVERNMENT CENTER γ SAN LUIS OBISPO γ CALIFORNIA 93408 γ (805) 781-5600 γ FAX: (805) 781-1242

EXISTING USES: County right-of-way, utility pole				
SURROUNDING LAND USE CATEGORIES AND USES: North: Residential Single Family / single family residences East: Residential Single Family / single family residences South: Residential Suburban / single family residences West: Residential Single Family / single family residences				
OTHER AGENCY / ADVISORY GROUP INVOLVEMENT: The project was referred to: Public Works, Environmental Health, Cambria Community Services District (water / sewer / fire), Building Division, North Coast Advisory Council, California Coastal Commission				
TOPOGRAPHY: Generally level	VEGETATION: Non-native grasses, ornamentals			
PROPOSED SERVICES: Water supply: N/A Sewage Disposal: N/A Fire Protection: Cambria CSD Fire Department	ACCEPTANCE DATE: July 31, 2015			

#### DISCUSSION

### **Project Description**

Verizon Wireless is proposing to locate an unmanned telecommunications facility on an existing PG&E utility wood pole within the county right-of-way. The existing pole stands approximately 30'-10" above ground level. Two Remote Radio Units (RRUs) will be mounted on the wood pole at a height of 10' and a new PG&E shut-off switch will be mounted at a height of 8' above ground level. Two ground mounted equipment cabinets with heights of 3'-4" and 4'-2" will be mounted to a 3' x 5' concrete slab at the base of the existing utility pole.

The proposed plans show the ground equipment located approximately 12' northwest of the existing utility pole, and 3' from the edge of pavement on Whitehall Avenue. In its review of the project, the Department of Public Works indicated that the ground equipment will have to be relocated at least 10' from the edge of the pavement to provide adequate shoulder clearance. This requirement has been incorporated as a condition of approval that will have to be satisfied before the applicant receives an encroachment permit to locate the equipment in the county right-of-way.

The facility is designed to visually blend into the existing utility pole and associated equipment so as to not be noticeable to the public as a telecommunications facility (see Figure 1, below).

Figure 1: Simulation Looking West from Dorset Street



The project is one of three new Verizon wireless communications facilities proposed on PG&E poles in Cambria. These facilities are anticipated to improve wireless coverage for Verizon customers in the Lodge Hill and Park Hill neighborhoods. According to Verizon's proposed coverage maps (attached), the proposed facilities would result in "good" indoor and outdoor coverage for the entirety of Lodge Hill, Park Hill, and West Fiscalini Ranch.

### PLANNING AREA STANDARDS

As described below, the proposed project complies with applicable standards of the North Coast Area Plan.

### **Combining Designations**

### Monterey Pine Forest Terrestrial Habitat (SRA) (TH)

The purpose of these standards is to minimize tree removal and avoid impacts to the sensitive Monterey pine forest habitat. All development within Monterey pine forest (TH) shall meet the following minimum standards:

- A. **Establishment of a 'project limit area'**. A project limit area shall be established in a manner that avoids Monterey pine forest impacts to the maximum extent feasible, is located on the least sensitive portion of the site, and safeguards the biological continuance of the habitat. The project limit area shall include all areas of the site where vegetation will need to be trimmed or removed for fire safety purposes.
- B. **New Development siting.** Applications for new development within the Monterey pine forest shall demonstrate that no native vegetation outside the "project limit area" shall be removed, except for trees identified as hazardous by a qualified professional.

- C. **Plan Requirements.** All site, construction and grading plans submitted to the County shall identify by species and diameter all Monterey pine trees that are six inches or more in diameter 4.5 feet above ground and oak trees four inches or more in diameter 4.5 feet above ground identified by species and diameter. The plans shall indicate which trees are to be retained and which trees are proposed for removal.
- D. **Construction Practices.** Construction practices to protect Monterey pines, oak trees and significant understory vegetation shall be implemented.
- E. **Replacement of Vegetation.** Any Monterey pine trees that are six inches or more in diameter 4.5 feet above the ground shall be replaced at a 4:1 ratio for each tree removed, and at a 2:1 ratio for each tree impacted but not removed. Any oak trees that are four inches in diameter 4.5 feet above ground shall be replaced at a 6:1 ratio for each tree removed, and at a ratio of 3:1 ratio for each tree impacted but not removed. All open areas of the site disturbed by project construction are to be seeded with native, drought and fire resistant species that are compatible with the habitat value of the surrounding forest.
- F. **Understory Vegetation Removal.** No understory vegetation shall be removed until a permit has been issued or unless an immediate hazardous condition exists. Understory vegetation removal to create, improve, or maintain adequate defensible space and Fire Hazard Fuel Reduction shall be the minimum necessary

The proposed project complies with this standard because the facility will result in minimal ground disturbance (approximately 15 square feet) in a previously disturbed/landscaped area in the county right-of-way. Relocating the proposed ground equipment another 7' to the west as required by Public Works would result in the removal of some ornamental landscaping. However, no native vegetation will be removed or disturbed as a result of this project.

### **Community Wide**

### Limitation on Development

A. Water Conservation Requirements. New development resulting in increased water use shall offset such increase through the retrofit of existing water fixtures within the Cambria Community Service District's service area, or through other verifiable actions to reduce existing water use in the service area. All coastal development permits authorizing such development shall be conditioned to require applicants to provide to the Planning Director for review and approval prior to construction, written evidence of compliance with CCSD Ordinance 1-98, as approved by the CCSD Board of Directors on January 26, 1998, and modified on November 14, 2002, and as codified in the CCSD Code Chapter 4.20 in 2004. Prior to application acceptance, land use and building permit applications shall include a written verification of water and sewer service from the CCSD. Also prior to final building inspection the applicant shall submit a water and sewer service condition compliance letter from the CCSD.

The project complies with the above standard because the proposed unmanned telecommunications facility will not increase water or sewer demand.

### Cambria Community Services District Review

Prior to application acceptance, land use and building permit applications shall include a written verification of water and sewer service from the Cambria Community Services District. A water and sewer service condition compliance letter from the Cambria Community Services District shall be provided to the Department of Planning and Building prior to final building inspection.

The project complies with the above standards because the proposed unmanned telecommunications facility will not increase water or sewer demand.

### **Erosion Control**

In addition to other applicable requirements of the Coastal Zone Land Use Ordinance, all runoff from impervious surfaces such as roofs, driveways, walks, patios, and/or decks shall be collected and retained on-site to the greatest extent possible. Run-off not able to be retained on-site shall be passed through an effective erosion control device or filtration system approved by the Public Works Department. Impermeable surfaces should be minimized in order to maximize the amount of on-site run-off infiltration.

The project is conditioned to comply with this standard as the applicant is required to submit an erosion control plan to the Public Works Department at the time of building permit submittal.

### Landscaping

All areas of the site disturbed by project construction shall be re-vegetated with native, drought and fire resistant species that are compatible with the habitat values of the surrounding forest. Non-native, invasive, fire prone, and water intensive (i.e. turf grass) landscaping shall be prohibited on the entire site. All landscaping and construction practices shall work to maintain and regenerate habitat values. Plant materials shall be used to mimic or enhance naturally occurring vegetation. Materials shall be propagated from appropriate native stock to ensure that the gene pool is not diluted for endemic species. This is particularly true for Monterey Pines and riparian plantings. A list of prohibited plants, such as Pampas grass and Scotch broom, is available from the Department of Planning and Building. Use of plants listed in the California Invasive Plant Council (Cal IPC) Invasive Plant Inventory is prohibited.

The project is conditioned to comply with all landscaping requirements.

### **Exterior Lighting**

Use only the minimum amount necessary to achieve essential illumination. All light fixtures, including security lighting, shall be aimed and shielded so that the direct illumination shall be confined to the property boundaries of the source. Particular care is to be taken to assure that the direct illumination does not fall onto or across any public or private street or road. Motion sensing light fixtures shall be fully shielded and properly adjusted, according to the manufacturer's instructions, to turn off when detected motion ceases. All light fixtures are required to be fully shielded.

The project does not propose exterior lighting.

### **Residential Single Family**

### Height Limitation

Per the North Coast Area Plan, the maximum allowable height in the Residential Single Family land use category is 28 feet above average natural grade. However, telecommunications facilities are exempt from this height limit, with the maximum allowable height determined instead during the discretionary permit process based on visual resource considerations. In this case, the proposed antenna, which extends to a height of 33'-6", would be visually integrated into an existing PG&E utility pole and would be consistent with the visual expectations for the site.

### COASTAL ZONE LAND USE ORDINANCE STANDARDS

### Section 23.01.043(c)(3)(i): Appeals to the Coastal Commission (Coastal Appealable Zone)

The project is appealable to the Coastal Commission because the subject parcel is located in an Environmentally Sensitive Habitat Area (Terrestrial Habitat).

### Section 23.07.120: Local Coastal Program

The project site is located within the California Coastal Zone as established by the California Coastal Act of 1976, and is subject to the provisions of the Local Coastal Program.

### Section 23.07.080: Geologic Study Area (GSA) Combining Designation

The proposed project is located within a Geologic Study Area (GSA) combining designation, and is subject to Section 23.07.080 Geologic Study Area.

This section does not apply because the project is for the construction of an unmanned telecommunications facility and site disturbance would be limited to construction of a 15 square-foot concrete pad.

### Section 23.07.120: Local Coastal Program

The project site is located within the California Coastal Zone as established by the California Coastal Act of 1976, and is subject to the provisions of the Local Coastal Program.

### Section 23.07.170(e)(1-5) Environmentally Sensitive Habitat (ESH) Development Standards

- 1. New development within or adjacent to the habitat shall not significantly disrupt the resource.
- 2. New development within the habitat shall be limited to those uses that are dependent upon the resource.
- 3. Where feasible, damaged habitats shall be restored as a condition of development approval.

- 4. Development shall be consistent with the biological continuance of the habitat.
- 5. Grading adjacent to Environmentally Sensitive Habitats shall conform to the provisions of Section23.05.034.c (Grading Standards.)

This project is located within a sensitive resource area (SRA) and Environmentally Sensitive Habitat Area (ESHA) due to the Cambria Monterey Pine forest, and complies with ESH development standards 1-5 above. Specifically, the facility will result in minimal ground disturbance (approximately 15 square feet) in a previously disturbed/landscaped area in the county right-of-way. No native vegetation will be removed or disturbed as a result of this project.

### **Section 23.07.176 Terrestrial Habitat Protection**

The subject parcel supports a mapped Terrestrial Habitat (TH) combining designation, and is subject to Section 23.07.176 Terrestrial Habitat Protection. This section implements development standards for protection of Terrestrial Habitat. Specifically, that re-vegetation with native plants occurs where vegetation is removed, and that "readily-identifiable barriers that will protect the surrounding native habitat areas" be used to ensure protection during grading and construction.

This project complies with the TH development standards, as no pine or oak trees are proposed for removal.

### Section 23.08.284 – Communications Facilities

This Section of the Land Use Ordinance (Title 23) contains specific land use permit and application content requirements as well as siting and design standards for proposed wireless communications facilities. As described below, the proposed project meets these requirements:

### Radio Frequency Analysis

Section 23.08.284(a)(2) requires applications for communications facilities to provide estimates of non-ionizing radiation generated and/or received by the facility. These shall include estimates of the maximum electric and magnetic field strengths at the edge of the facility site and the extent that measurable fields extend in all directions from the facility.

The project complies with this requirement because the applicant supplied a report to evaluate the proposed communications facility for compliance with appropriate guidelines limiting human exposure to radio frequency (RF) electromagnetic fields. According to the RF report for this project (Hammett & Edison, Inc.; May 1, 2015), the public exposure RF emissions limit from the proposed facility would be equivalent to 5.7 percent of the applicable public exposure limit. The maximum calculated level of RF emissions at the second-floor elevation of any nearby residence (located at least 50 feet away) would be less than 10 percent of the FCC standard. The report concludes that the facility would operate within the FCC standards for RF emissions.

### Permit Requirements

Section 23.08.284(b)(1) requires Minor Use Permit approval for proposed wireless communications facilities that are either a) installed on existing structures, or b) co-located at existing communications facility sites. Conditional use permit approval is required for all other communications facilities.

This project is eligible for Minor Use Permit approval because the proposed antenna is to be mounted on an existing PG&E wooden pole located in the County right-of-way.

### **Development Standards**

According to Section 23.08.284(b)(3), the preferred placement for new wireless communications facilities is on existing structures, completely hidden from public view or painted and blended to match existing structures. In addition, all facilities shall be screened with vegetation or landscaping. Where screening with vegetation is not feasible, the facilities shall be disguised to resemble rural, pastoral architecture (e.g. windmills, barns, trees) or other features determined to blend with the surrounding area and be finished in a texture and color deemed unobtrusive to the neighborhood in which it is located.

The Verizon Wireless antenna will be placed on an existing wooden PG&E power pole and will be painted to blend with the existing wooden pole. The proposed ground-mounted equipment would be located at the base of the pole. Screening of the cabinet is not feasible because it is within county right-of-way, where obstacles are not normally allowed, however, the cabinet will be painted to blend a matte finish and natural color to blend with the surrounding environment and not be obtrusive to the neighborhood in which it is located. As conditioned, the proposed antenna, RRUs, coaxial cables, and associated mounting brackets shall be painted a non-reflective color to match the wooden utility pole.

### **COASTAL PLAN POLICIES**

Following is a list of the Coastal Plan Policies (discussion of applicable policies following):

Shoreline Access: N/A
Recreation and Visitor Serving: N/A
Energy and Industrial Development: N/A
Commercial Fishing, Recreational Boating and Port Facilities: N/A

Environmentally Sensitive Habitats: 
Policy No(s): 1, 3, 29, and 30

Agriculture: N/A Public Works: N/A

Coastal Watersheds: 

Policy No(s): 8 through 10

Visual and Scenic Resources: Policy No. 2

Hazards: N/A Archaeology: N/A Air Quality: N/A

Does the project meet applicable Coastal Plan Policies: Yes, as conditioned.

### COASTAL PLAN POLICY DISCUSSION

### **Environmentally Sensitive Habitats:**

Policy 1: Land Uses Within or Adjacent to Environmentally Sensitive Habitats: *The proposed project is consistent with this policy because it is located on a previously disturbed/landscaped site, and there are no native trees to be removed.* 

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- Policy 3: Habitat Restoration: The proposed project is consistent with this policy because the proposed project would not result in the removal Monterey pine trees or other native The proposed ground equipment is located in a previously disturbed/landscaped area in the county right-of-way and would not remove nor indirectly impact onsite trees or other native vegetation.
- Policy 29: Protection of Terrestrial Habitats: The project is consistent with this policy because the proposed telecommunications facility is a permitted use on the site and is located in a previously disturbed area. The applicant proposes no disturbance to existing trees.
- Policy 30: Protection of Native Vegetation: The project is consistent with this policy because, while the project will remove some ornamental landscaping, no native trees or vegetation will be removed.

#### Coastal Watersheds:

- Policy 8: Timing of Construction and Grading. The proposed project is conditioned to comply with this policy as the project shall have an erosion and sedimentation control plan where grading is conducted or left in an unfinished state during the period from October 15 through April 15.
- Policy 9: Techniques for Minimizing Sedimentation. The proposed project is conditioned to comply with this policy as the applicant shall apply Best Management Practices in the selection and implementation of site maintenance.
- Policy 10: Drainage Provisions. The proposed project is conditioned to comply with this policy as the applicant shall provide a drainage plan to San Luis Obispo County Public Works Department for review and approval, and shall implement the approved drainage plan. showing that construction of the addition will not increase erosion or runoff.

### Visual and Scenic Resources:

Policy 2: Site Selection for New Development. Permitted development shall be sited so as to protect views to and along the ocean and scenic coastal areas. Wherever possible, site selection for new development is to emphasize locations not visible from major public view corridors. The proposed project is consistent with this policy since the proposed antenna and RRUs would visually blend with the existing utility pole and the ground equipment would be painted to blend with surrounding vegetation.

### COMMUNITY ADVISORY GROUP COMMENTS

The proposed project was referred to the North Coast Advisory Council (NCAC) and reviewed by the land use committee on August 3, 2015. The land use committee was unable to reach agreement on a recommendation. While some committee members noted the need for improved cellular coverage in Cambria (especially for public safety reasons), others were concerned about the potential negative health effects of the radiation emitted by the facility. NCAC is expected to make a formal recommendation on this project at its meeting on August 19, 2015.

### **AGENCY REVIEW**

Public Works – The utility pole owner must grant permission for use of their pole. An encroachment permit (a discretionary permit) would be required to place proposed equipment within the right-of-way. The ground equipment shall be relocated so it is at least 10' feet from the edge of the pavement on Whitehall Avenue.

Environmental Health – Applicant shall submit a hazardous materials business plan for the proposed cell site.

### LEGAL LOT STATUS

The unmanned telecommunications facility for Verizon Wireless will be co-located on an existing PG&E power pole within the county right-of-way located on and adjacent to the existing utility pole at the western corner of the Whitehall Avenue and Dorsett Street intersection in the community of Cambria.

Staff report prepared by Airlin M. Singewald and reviewed by Karen Nall.

### EXHIBIT A – FINDINGS DRC2015-00011 / Verizon Wireless

### **CEQA Exemption**

A. The project qualifies for a Categorical Exemption (Class 3) pursuant to CEQA Guidelines Section 15303 because the co-location and construction of the wireless facility is minor in nature, involves little site disturbance, will not require the removal of any native vegetation, and will visually blend with the existing PG&E wooden power pole.

### Minor Use Permit

- B. The proposed project or use is consistent with the San Luis Obispo County General Plan because the use is an allowed use and as conditioned is consistent with all of the General Plan policies.
- C. As conditioned, the proposed project or use satisfies all applicable provisions of Title 23 of the County Code.
- D. The establishment and subsequent operation or conduct of the use will not, because of the circumstances and conditions applied in the particular case, be detrimental to the health, safety or welfare of the general public or persons residing or working in the neighborhood of the use, or be detrimental or injurious to property or improvements in the vicinity of the use because the because the installation and operation of such a facility does not generate activity that presents a potential threat to the surrounding property and buildings. This project is subject to Ordinance and Building Code requirements designed to address health, safety and welfare concerns.
- E. The proposed project or use will not be inconsistent with the character of the immediate neighborhood or contrary to its orderly development because the wireless communication facility will blend with the existing PG&E wooden power pole, and will not conflict with, the surrounding lands and uses.
- F. The proposed project or use will not generate a volume of traffic beyond the safe capacity of all roads providing access to the project, either existing or to be improved with the project because the project is located on Whitehall Avenue, a local road constructed to a level able to handle any additional traffic associated with the project

#### Coastal Access

G. The proposed use is in conformity with the public access and recreation policies of Chapter 3 of the California Coastal Act, because the project is not adjacent to the coast and the project will not inhibit access to the coastal waters and recreation areas.

### Sensitive Resource Area

- H. The project or use will not create significant adverse effects on the natural features of the site or vicinity that were the basis for the Sensitive Resource Area designation, and will preserve and protect such features through the site design, because no trees will be removed for the project.
- I. As designed, natural features and topography have been considered in the design and siting of all proposed physical improvements.

- J. The proposed clearing of topsoil is the minimum necessary to achieve safe and convenient access and siting of proposed structures, and will not create significant adverse effects on the identified sensitive resource.
- K. The soil and subsoil conditions are suitable for any proposed excavation and site preparation, and drainage improvements have been designed to prevent soil erosion and sedimentation of streams through undue surface runoff. To ensure compliance, the project has been conditioned to submit a drainage plan to Public Works at time of application for building permits.

### **Environmentally Sensitive Habitat**

- L. There will be no significant negative impact on the identified sensitive habitat, and the proposed use will be consistent with the biological continuance of the habitat as the project has been designed to avoid impacts to the maximum extent feasible. The project does not require the removal of native trees or vegetation.
- M. The proposed use will not significantly disrupt the habitat, as the property is located within an existing urban developed neighborhood.

### EXHIBIT B - CONDITIONS OF APPROVAL DRC2015-00010 / Verizon Wireless

### **Approved Development**

- 1. This approval authorizes the construction and operation of an unmanned wireless communications facility, consisting of the following improvements:
  - a. Installation of one 2'-0" tall by 1'-3" diameter cylindrical "cantenna" antenna mounted on the top of an existing 30'-10" wooden utility pole;
  - b. Installation of two RRUs mounted at a height of 10' on the wooden utility pole;
  - c. Installation of two ground mounted equipment cabinets with heights of 3'-4" and 4'-2" mounted to a 3' x 5' concrete slab located near the base of the utility pole. Siting of the ground mounted equipment in the county right-of-way shall comply with the requirements of the Department of Public Works.
  - d. Underground installation of electrical utility lines and telco lines.
- 2. All development shall be consistent with the approved site plan, antenna and equipment layout plan, and elevations.

### Conditions required to be completed at the time of application for construction permits

- 3. **At the time of application for construction permits,** the applicant shall include a "condition compliance" sheet with the construction plans that includes a complete copy of the final conditions of approval for the project.
- 4. **At the time of application for construction permits**, the applicant shall submit plans prepared by a Registered Civil Engineer to the Department of Public Works to secure an Encroachment Permit and post a cash damage bond to install improvements within the public right-of-way in accordance with County Public Improvement Standards. All ground mounted cabinets and other hardware shall be located a minimum of 10 feet from the edge of pavement.

### Fire Safety

5. **At the time of application for construction permits,** all plans submitted to the Department of Planning and Building shall meet the fire and life safety requirements of the California Fire Code.

### Conditions to be completed prior to issuance of a construction permit

6. **Prior to issuance of a construction permit,** the applicant shall submit a color board for all proposed improvements (including, but not limited to, the antenna, RRUs, coaxial cables, associated mounting brackets, equipment cabinets, etc.). All equipment proposed to be attached to the utility pole shall be a painted a matte finish brown color. Ground equipment shall be painted a non-reflective dark green color to blend with the foliage of the adjacent trees and shrubs.

### **Condition Compliance Coordinator**

7. **Prior to issuance of a construction permit**, the applicant shall identify a Condition Compliance Coordinator (CCC) to ensure all conditions of approval and mitigation

requirements are met. The CCC shall be the County's contact and shall be responsible to ensure all mitigation requirements are met. A pre-construction meeting shall take place between the CCC and the County to review the application and establish the responsibility and authority of the participants.

### Hazards/Hazardous Materials

8. **Prior to issuance of a construction permit**, the applicant shall submit for review and approval a Hazardous Materials Business Plan for the proposed wireless communications facility to the County Environmental Health office for review and approval.

### Site Restoration

9. Prior to issuance of a construction permit, the applicant shall post a performance agreement and financial instrument with the County in an amount commensurate with the cost of facility removal and site restoration. The performance agreement and financial instrument shall be released by the County at the time the facility is removed and the site is restored.

### Conditions to be completed during project construction

### Fire Safety

10. **During construction,** activities that pose an ignition source will have to comply with fire safety laws. This includes welding activities and use of heavy equipment. All equipment must be in compliance. Consideration of fuel breaks or other treatment shall occur in the construction area. If a fire ignites due to construction activities the responsible party may be liable for suppression costs.

### <u>Conditions to be completed prior to occupancy or final building inspection</u>/ <u>lestablishment of the use</u>

- 11. **Prior to final inspection,** the applicant shall contact the Department of Planning and Building to have the site inspected for compliance with the conditions of approval.
- 12. The facility shall not be operated until all conditions of approval have been met and all required building permits have received final inspection.

### Aesthetic/Visual Resources

13. **Prior to final inspection**, the applicant shall paint all proposed improvements (including, but not limited to the antenna, RRUs, coaxial cables, and associated mounting brackets) the color and finish approved by the Department of Planning and Building. Repainting shall occur as necessary.

### **Explanatory Warning Signs for Occupational Exposures**

14. **Prior to final inspection**, explanatory warning signs\* to prevent occupational exposures in excess of the FCC guidelines are to be posted at the site entrance gate and on or at the barrier fence and antennas such that they would be readily visible from any angle of approach to persons who might need to work near the antennas. (\*Warning signs should comply with ANSI C95.2 color, symbol, and content conventions. In addition, contact information should be provided (e.g., a telephone number) to arrange for access to restricted areas).

### Hazardous Materials

15. **Prior to final inspection**, the applicant shall provide verification from Environmental Health that the Hazardous Materials Business Plan has been implemented.

### Mitigation Monitoring/Condition Compliance

- 16. **Prior to final inspection,** the CCC will incorporate the findings of the monitoring effort into a final comprehensive construction monitoring report to be submitted to the County of San Luis Obispo.
- 17. **Prior to occupancy or final inspection**, whichever occurs first, the applicant shall obtain final inspection and approval from the Cambria Fire Department of all required fire/life safety measures.
- 18. **Prior to occupancy of any structure associated with this approval**, the applicant shall contact the Department of Planning and Building to have the site inspected for compliance with the conditions of this approval.
- 19. **Prior to occupancy or final inspection,** all public improvements have been constructed or reconstructed in accordance with County Public Improvement Standards and to the satisfaction of the County Public Works Inspector.

### On-going conditions of approval (valid for the life of the project)

- 20. This land use permit is valid for a period of 24 months from its effective date unless time extensions are granted pursuant to Land Use Ordinance Section 23.02.050 or the land use permit is considered vested. This land use permit is considered to be vested once a construction permit has been issued and substantial site work has been completed. Substantial site work is defined by Land Use Ordinance Section 23.02.042 as site work progressed beyond grading and completion of structural foundations; and construction is occurring above grade.
- 21. All conditions of this approval shall be strictly adhered to, within the time frames specified, and in an on-going manner for the life of the project. Failure to comply with these conditions of approval may result in an immediate enforcement action by the Department of Planning and Building. If it is determined that violation(s) of these conditions of approval have occurred, or are occurring, this approval may be revoked pursuant to Section 23.10.160 of the Land Use Ordinance.
- All obsolete or used facilities shall be removed within twelve months of cessation of the applicant's wireless communication operations on the site. The applicant shall be responsible for the removal of such facility and all associated structures and restoration of the site to pre-project condition. Restoration does not include removal of vegetation planted to provide visual screening. At the time the use of the facility is discontinued the owner of the facility must notify the Department of Planning and Building.

### Visual/Aesthetic Resources

- 23. The approved colors shall be maintained for the life of the project. Repainting and maintenance shall occur as necessary.
- 24. If new technology is developed that reduces the impacts of the proposed project, the applicant agrees to install such improvements within 6 months of notification by the county.

### Co-location

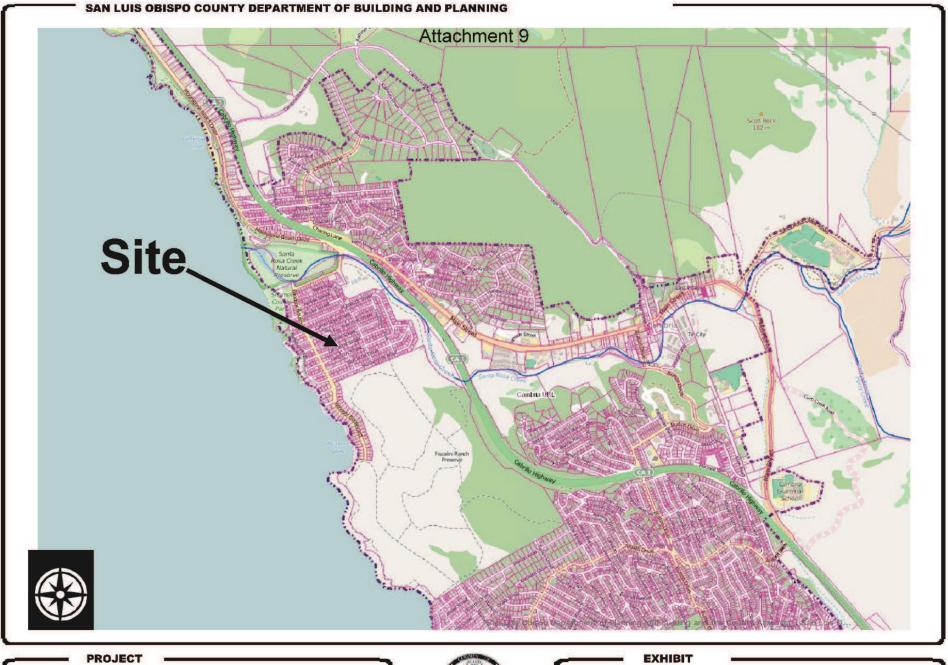
25. Co-location is allowed by other carriers at this site, if technically feasible, subject to prior written consent by Grantors of the PG&E easement, and land use permit approval.

### Electric and Magnetic Fields

26. The facility shall be designed and operated to ensure that power densities received from transmissions, with all transmitters at the site transmitting at full power, will comply with federal law and regulation.

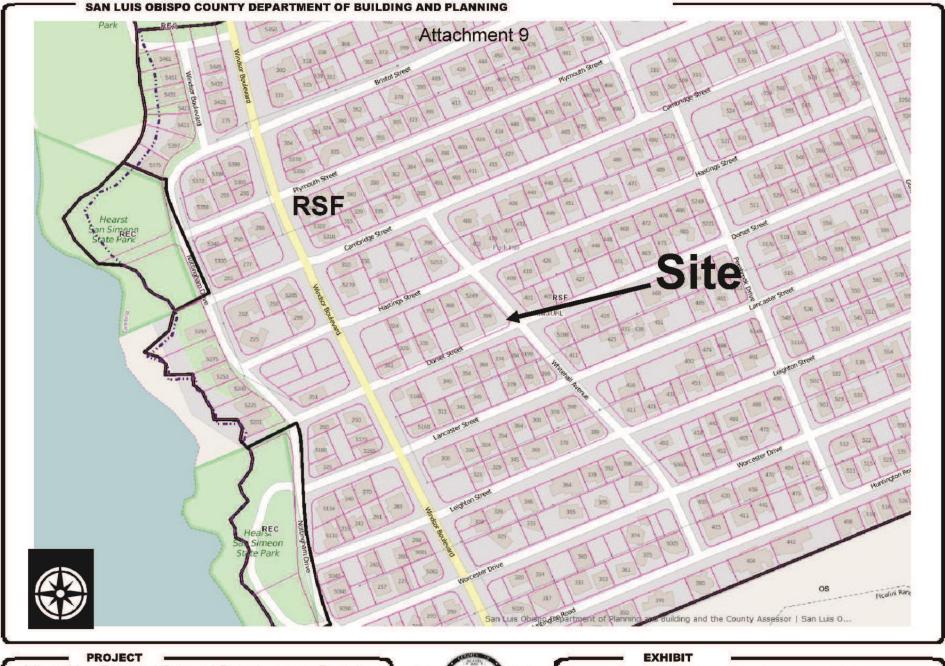
### Lighting

27. No exterior lighting is approved for the project.





Vicinity Map



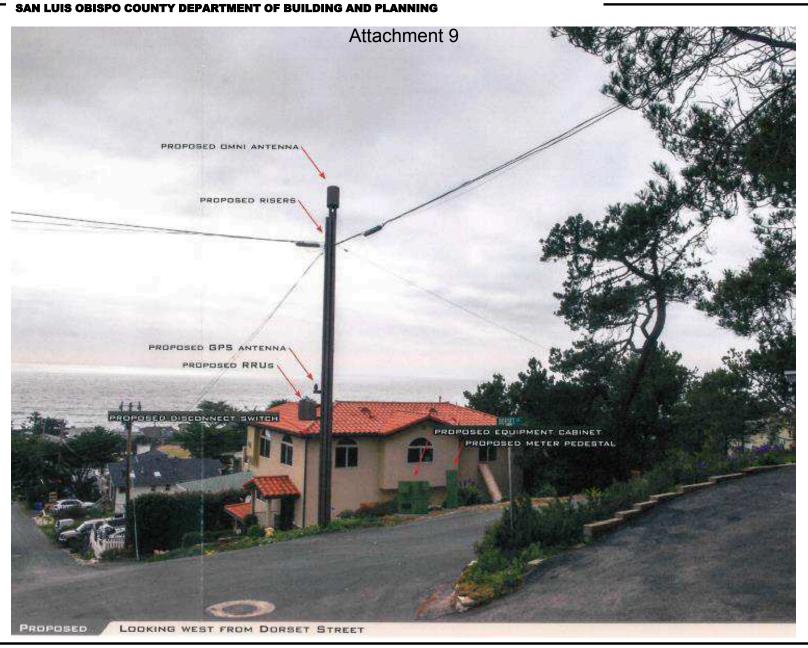


Land Use Category Map





Aerial Photograph

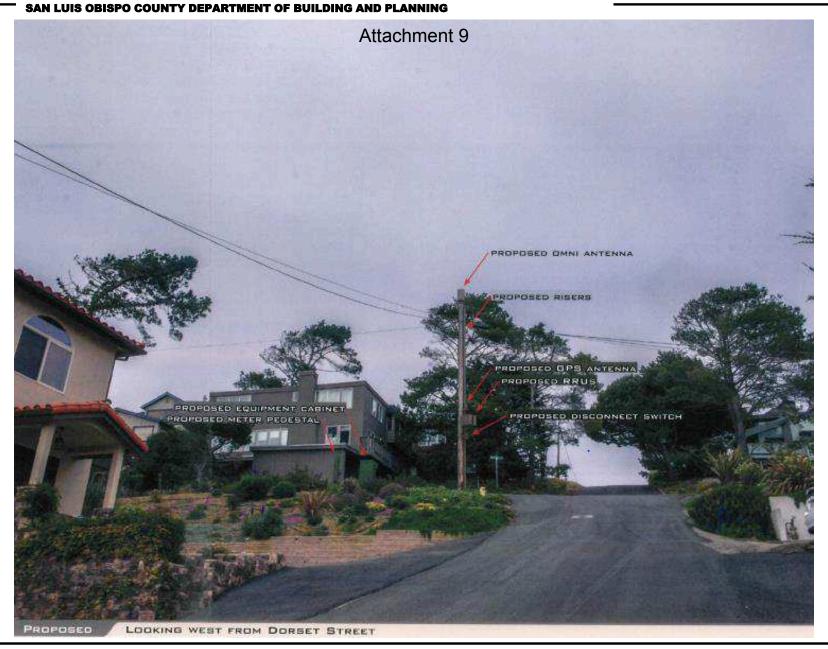


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Minor Use Permit / Coastal Development Permit VERIZON / DRC2015-00011



### Visual Simulation View 1

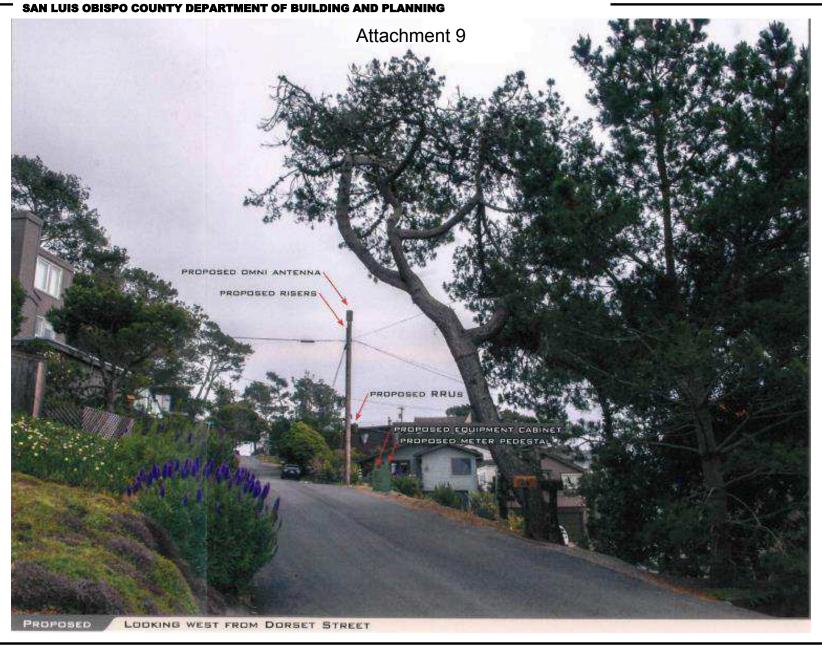


**PROJECT** 

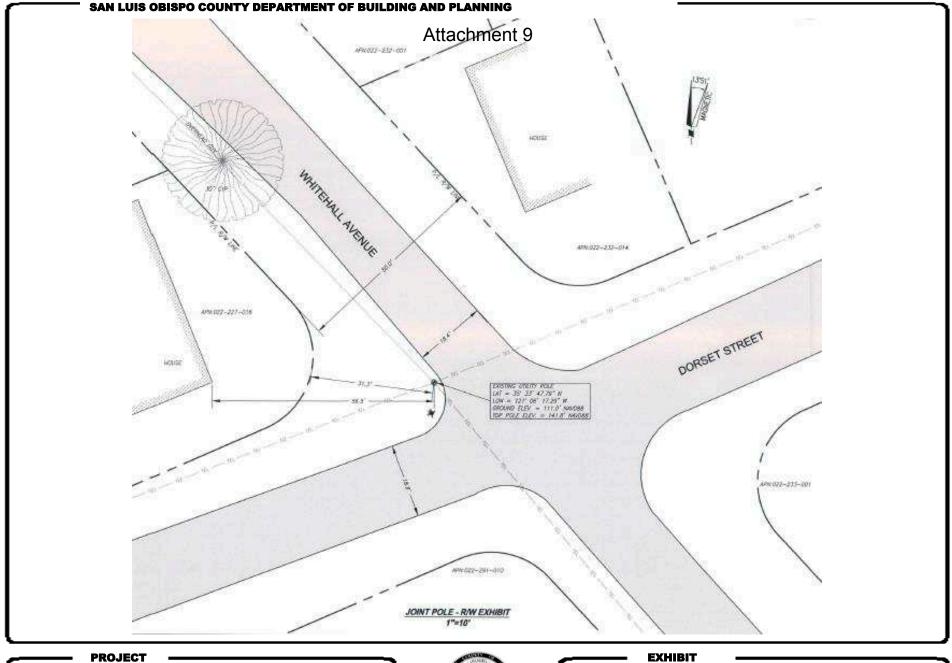
Minor Use Permit / Coastal Development Permit VERIZON / DRC2015-00011



Visual Simulation View 2

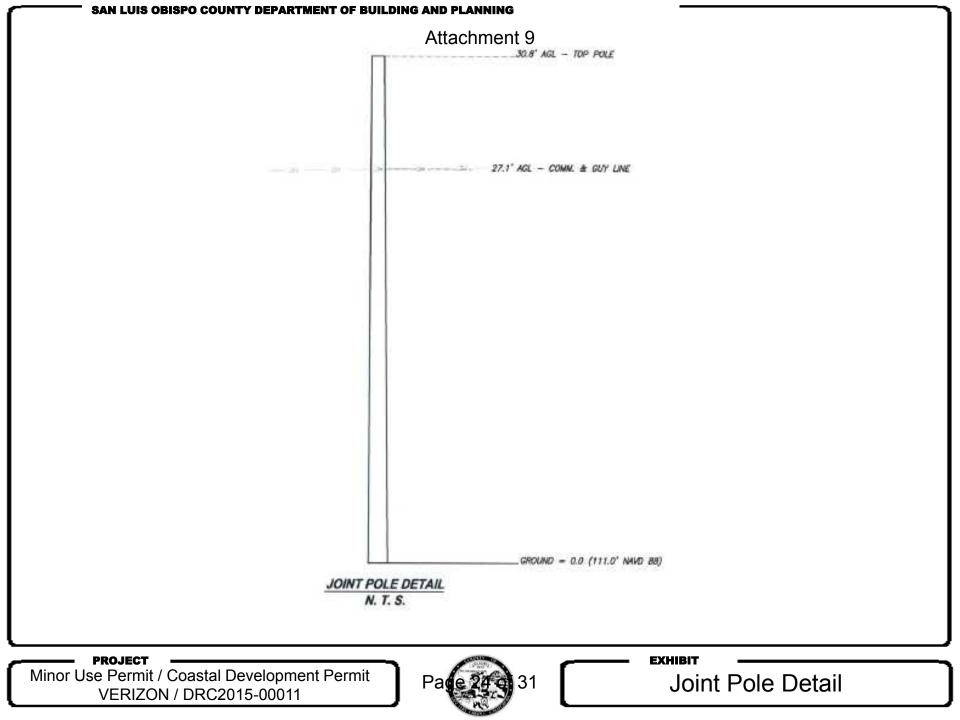


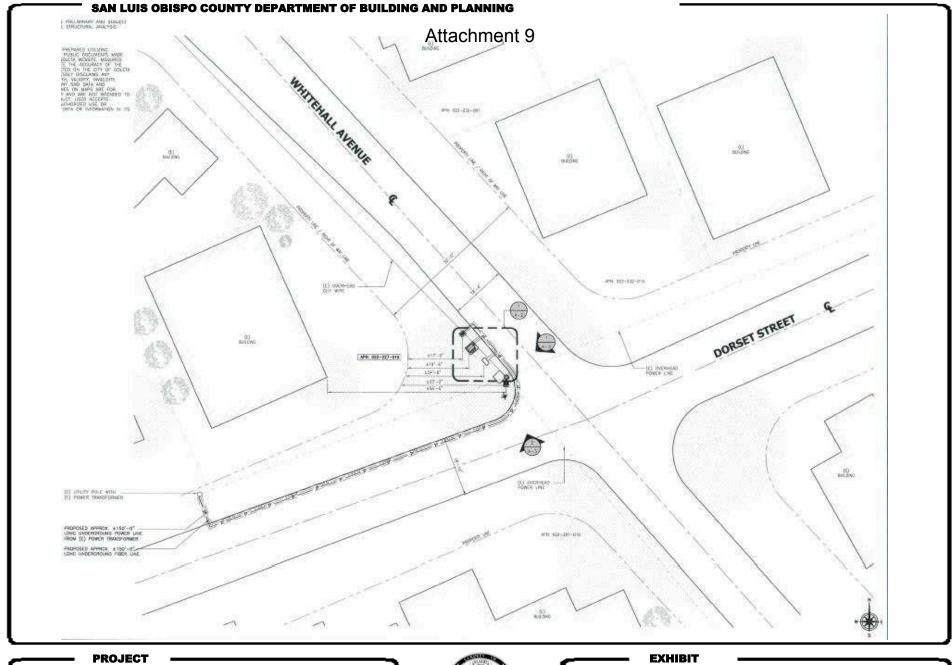






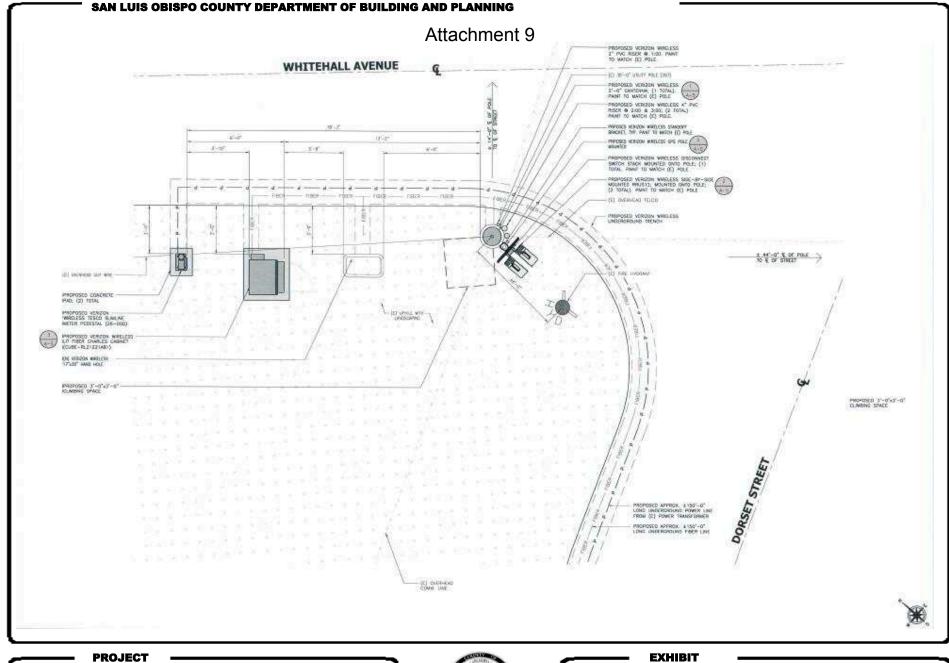
Joint Pole – R/W Exhibit





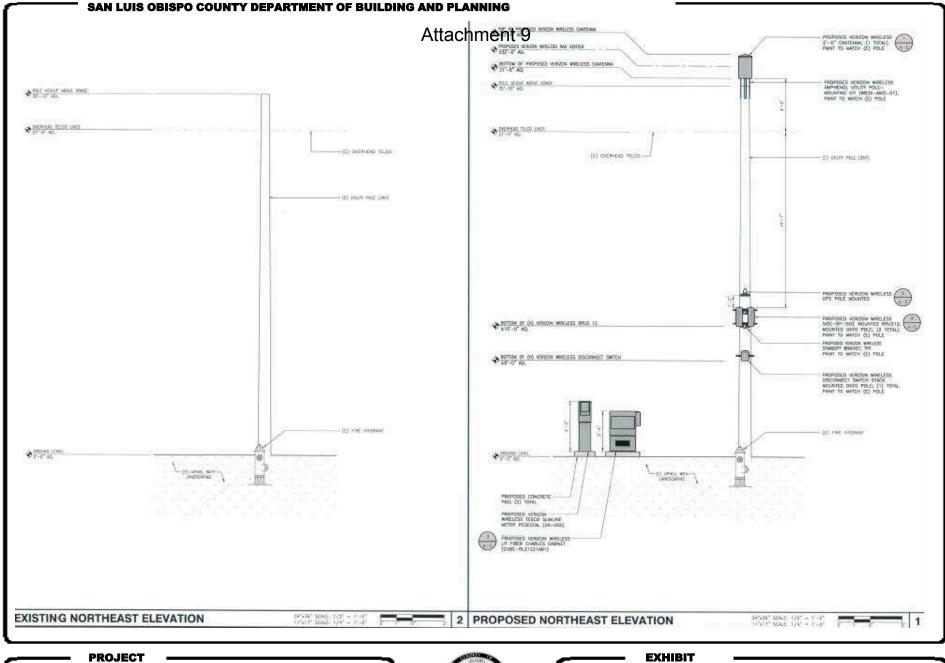
Page 25 g

Site Plan



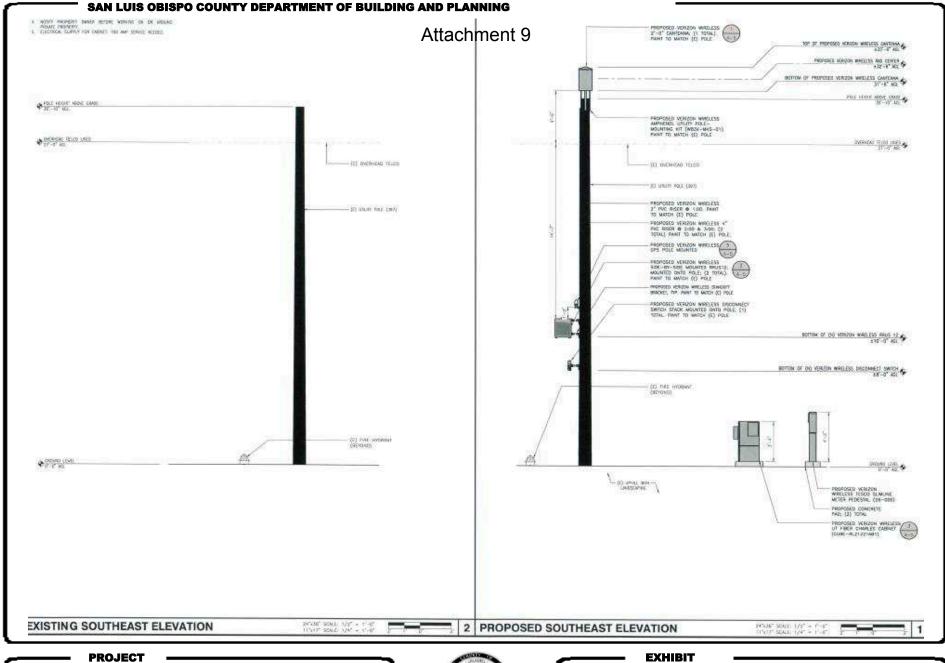


Antenna and Equipment Layout





Northeast Elevation





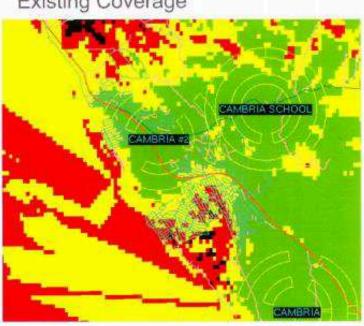
Southeast Elevation



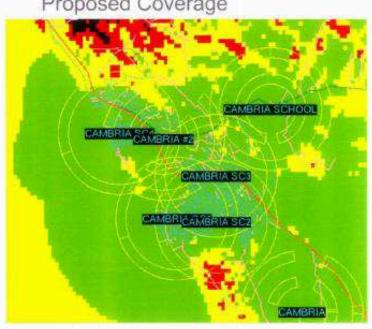
Attachment 9

### Need Case for: Cambria Small Cells

**Existing Coverage** 



Proposed Coverage



The proposed Cambria Small Cells will primarily provide improved in-building coverage within the residential areas of Cambria that are currently inadequately served.

Green=Good In-Building, Yellow= Good In-Vehicle, Red=Good on-Street.

Minor Use Permit / Coastal Development Permit VERIZON / DRC2015-00011



Coverage Propagation Map



## ATATEMENT 4 SAN LUIS OBISPO COUNTY

### DEPARTMENT OF PUBLIC WORKS

Wade Horton, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252

Fax (805) 781-1229 email address: pwd@co.slo.ca.us

Date:

July 20, 2015

To:

Airlin Singewald, Project Planner

From:

Tim Tomlinson, Development Services

Subject:

Public Works Comments on DRC2015-00011, Verizon MUP, Whitehall Av.,

Cambria, SLO County Maintained Road Right of Way (near APN 022-227-

016).

Thank you for the opportunity to provide information on the proposed subject project. It has been reviewed by several divisions of Public Works, and this represents our consolidated response.

PUBLIC WORKS REQUESTS THAT AN INFORMATION HOLD BE PLACED ON THIS PROJECT UNTIL THE APPLICANT PROVIDES THE FOLLOWING DOCUMENTS FOR PUBLIC WORKS REVIEW AND COMMENT:

A. Please Meet with Glenn Marshall of the Public Works Dept. to discuss the location of these items as they appear too close to the travelled way near the intersection.

### **Public Works Comments:**

- 1. The utility pole owner must grant permission for use of their pole.
- 2. An encroachment permit (a discretionary permit) would be required to place proposed equipment within the ROW.

### Recommended Project Conditions of Approval:

### <u>Access</u>

- 1. At the time of application for construction permits, the applicant shall submit plans prepared by a Registered Civil Engineer to the Department of Public Works to secure an Encroachment Permit and post a cash damage bond to install improvements within the public right-of-way in accordance with County Public Improvement Standards.
- Prior to occupancy or final inspection, all public improvements have been constructed or reconstructed in accordance with County Public Improvement Standards and to the satisfaction of the County Public Works Inspector.



SAN LUIS OBISPO COUNTY

## DEPARTMENT OF PLANNING AND BUILDING

Promoting the wise use of land - Helping to build great communities

THIS IS A NEW PROJECT REFERRAL

DATE:	7/15/2015
TO:	Env. Hoath JUL 17 2015
FROM:	Airlin Singewald (805-781-5198 or asingewald@co.slo.ca.us)
grade lev	Coastal Team / Development Review  T DESCRIPTION: DRC2015-00011 VERIZON – Proposed minor use permit for a new hister antenna mounted to an existing JPA pole. Associated equipment and meter ped at el. Site location is in the public right-of-way at the intersection of Dorset St and Whitehall abria. APN: Public right-of-way adjacent to 022-227-016.
Return thi CACs ple	s letter with your comments attached no later than 14 days from receipt of this referral. ase respond within 60 days. Thank you.
PART 1 -	IS THE ATTACHED INFORMATION ADEQUATE TO COMPLETE YOUR REVIEW?  U YES (Please go on to PART II.)  O (Call me ASAP to discuss what else you need. We have only 10 days in which we must obtain comments from outside agencies.)
PART II -	ARE THERE SIGNIFICANT CONCERNS, PROBLEMS OR IMPACTS IN YOUR AREA OF REVIEW?
	<ul> <li>□ YES (Please describe impacts, along with recommended mitigation measures to reduce the impacts to less-than-significant levels, and attach to this letter.)</li> <li>□ NO (Please go on to PART III.)</li> </ul>
PART III -	INDICATE YOUR RECOMMENDATION FOR FINAL ACTION.
	Please attach any conditions of approval you recommend to be incorporated into the project's approval, or state reasons for recommending denial.
IF YOU HA	VE "NO COMMENT," PLEASE SO INDICATE, OR CALL.
Applicant site. The	shall submit, to this office, the hazardous materials business plan for the proposed cell plans shall be reviewed and approved prior to final sign-off. Please contact Aaron 781-5595 if you have any questions.
<u> </u>	/15 Name X 555

976 Osos Street, Room 300 . San Luis Obispo . California 93408 . (805) 781-5600 . TTY/TDD RELAY - 711

planning@co.slo.ca.us • FAX: (805) 781-5624 • http://www.slocounty.ca.gov/planning.htm